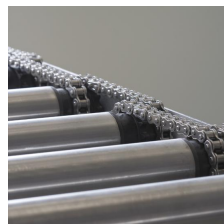


MOLYDUVAL

Sekorex Non Tox 22



Semi-Synthetic Chain Fluid Food Processing Facility

A modern, synthetic food grade chain fluid formulated for chains in Food and Pharma Industry. In comparison to chain oils based on mineral oil it offers food compatibility, that means that all components are approved by USDA and NSF. Based on Food Grade and USDA H1 cleared Polyalphaolefines (PAO) it is miscible with mineral oils, has a good seal compatibility, and a top high temperature stability, and excellent wear protection.

Characteristics

- compatible with mineral oil
- good pressure absorption capacity
- low pour point
- long usability due to good oxidative resistance
- Relatively well compatible with elastomers and plastics (ask for exact compatibility)
- Food grade, conforms to the NSF H1 regulations for use in Food Industry
- excellent viscosity temperature behaviour
- strong tackiness caused by very long molecules

Applications

- for preservation of metals and machines in food industry
- for chains in food industry, for packing and filling machines
- for rolling and sleeve bearings in food and pharma industry
- for chains, drive and transport chains, in conveying machines, pasteurize plants, sorting stations, peelers, packing and labelling machines, shrinking tunnels
- for lubrication point in food and pharmaceutical industry

Technical Datas

Color		transparent
Base Fluid		PAO
Viscosity Class	ISO-VG	22
Viscosity 40°C	mm ² /s	22
Viscosity Index		130
Density 40°C	kg/m ³	830
Temperature Range	°C	-50 -> +180
Pour point	°C	-57
Flash Point COC	°C	240
No Allergene		meets (*)
NSF H1		+
Pack Size can 5 l		+
Pack Size can 20 l		+
Pack Size drum 200 l		+

The indicated service temperatures are guide values depending on the lubricants composition and on the application. They may vary in case of special influences or ongoing use.

() We do not have a direct approval. The product is manufactured solely in accordance with the approval. Therefore, compliance with the parameters specified in the approval cannot be guaranteed.*

For further information, please see our website <https://www.solano-industries.com>